



PATENT  
Customer No. 22,852  
Attorney Docket No. 9914.0004-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Mary Jane Cardosa et al. ) Group Art Unit: 1648  
Application No.: 10/786,380 ) Examiner: STACY BROWN CHEN  
Filed: February 24, 2004 ) Confirmation No.: 3579  
)  
For: RECOMBINANT MVA VIRUS EXPRESSING DENGUE VIRUS  
ANTIGENS AND THE USE THEREOF IN VACCINES

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**TRANSMITTAL LETTER**

In response to the Office Action dated March 1, 2007, Applicant submits the attached papers:

Applicant encloses an Amendment and Response (7 pages). The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	13	-	39	0	x \$ 50	\$ -0-
Indep.	1	-	3	0	x \$200	-0-
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)				+\$360		-0-
				Subtotal	\$	-0-
				Reduction by ½ if small entity	-	-0-
				TOTAL	\$	-0-

**No additional claims fee is required.**

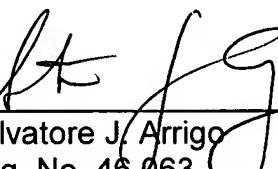
- Information Disclosure Statement (2 pages) with PTO Form SB-08 (1 page) and four (4) documents and required fee.
- \$180.00 Check for IDS Fee.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

Dated: May 31, 2007

By: \_\_\_\_\_

  
\_\_\_\_\_  
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P.O. Box 1450

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Sir:

**AMENDMENT AND RESPONSE**

In response to the Office Action dated March 1, 2007, Applicant submits the following amendments and remarks.

Please amend the above-identified patent application as follows:

**Amendments to the Specification** are included in this paper.

**Amendments to the Claims** are reflected in the listing of claims in this paper.

**Remarks** begin on page 5 of this paper.